

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION III

Page 1 of 1

EPA ID: MDD053948188 Site Name: MILLER CHEMICAL & FERTILIZER CORP

State ID: MD-123

Alias Site Names:

City: WHITEFORD

County or Parish: HARFORD

State: MD

Refer to Report Dated: 07/01/2003

Report Type: EXPANDED SITE INSPECTION 001

ORIGINAL
(Red)

Report Developed by: STATE

DECISION:

☐ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

☐ 1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned - NFRAP)

☐ 1b. Site may qualify for action, but is deferred to:

☒ 2. Further Assessment Needed Under CERCLA:

2a. Priority: ☐ Higher ☒ Lower

2b. Other: (recommended action) Low



SDMS DocID 2025191

DISCUSSION/RATIONALE:

DISCUSSION/RATIONALE:

This site is the location of the former Miller Chemical and Fertilizer Corporation, which used the property to mix chemicals to produce fungicides and pesticides containing arsenic, copper, chromium and zinc. The company operated from 1963 through 1965. Sample results from the ESI showed elevated arsenic concentrations in onsite soils and on- and off-site sediments. Due to the impact of arsenic on the surface water bodies in the area, the site would score high enough to qualify as an NPL-caliber site.

The State will be negotiating with the site owner to further characterize the arsenic contamination in the soils and sediments and to investigate whether arsenic has migrated to the groundwater. Since the site is NPL-caliber, it will be included in the EPA/State workshare list of sites with the status of "Other Cleanup Activity - State Lead".

Site Decision Made by: LORIE BAKER

Signature: _____

Date: 12/18/2003